## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	AIR CO	NDITION	ING SYSTEM						
Fill in Appropriate	forth above and/or the f	following:	ned hereto. If not attached hereto, the application is identified by the attorney docket number as set						
Information -							as		
For Use Without	United States App	lication Numb	er	;					
Specification	the specification was filed on October 8, 2004				(if applicable) and/or				
Attached:	the specification w	as filed on <u>Oc</u>	tober 8, 2004			<u> </u>	_ as PCT		
	International Application Number 1 C 17/11 2004/14554				, and was				
	amended on				(if applicable)				
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal								
	Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  Prior Foreign Application(s)								
Insert Priority Information:	2003-351271	lanan		10/09/2003		$\boxtimes$	П		
(if appropriate)	(Number)	(Country		(Month/Day/		Yes	No		
(ii appropriate)	(Ivaniber)	(Country)	•	(Month, Euy)	rear riiea)	_	_		
	(Number)	(Country	ountry) (Month/Day/Year Filed)	☐ Yes	∐ No				
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
Insert Provisional Application(s): (if any)	(Application Number)			(Filing Date)					
	(Application Number)			(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
Insert Requested Information: (if appropriate)	Country		Application Number		Date of Filing (Mont	th/Day/Year)			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S.							<u>.</u>		
Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, p	ending, abandon	ed)		
Page 1 of 2 (Rev. 12/2002)	(Application Number)		(Filing Date)	<del></del>	(Status - patented, p	ending, abandon	ed)		

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

Full Name of First or Sole Inventor: Insert Name of Inventor ---Insert Date This Document is Signed

Insert Residence Insert Citizenship

Insert Post Office Address

Full Name of Second Inventor, if any: see above

Full Name of Third Inventor, if any: see above

Full Name of Fourth Inventor, if any: see above

Full Name of Fifth
Inventor, if any:

Full Name of Sixth Inventor, if any:

I hereby declare that all statements mad nd belief are believed to be true; and further ne like so made are punishable by fine or im uch willful false statements may jeopardize t	that these statements were made with prisonment, or both, under Section 100	the knowledge t 1 of Title 18 of t	hat willful false statements he United States Code and
GIVEN NAME/FAMILY NAME Nobuki MATSUI	inventor's signature Nobuki Matsu'i	<u> </u>	DATE* Oct 25,2004
Residence (City, State & Country)		CITIZENSHI	
Osaka, Japan		Japan	
MAILING ADDRESS (Complete Street Add	ress including City, State & Country)		
c/o Kanaoka Factory, Sakai Plant, DAIKIN I		Sakai-shi, Osak	a 591-8511, Japan
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	<del></del>	DATE*
	Shuji Ikegami		Oct 25, 2004
Shuji IKEGAMI Residence (City, State & Country)	1 3110]1 210 100 11	CITIZENSHI	
· •		Japan	
Osaka, Japan MAILING ADDRESS (Complete Street Add	ress including City State & Country)	Japan	
MAILING ADDRESS (Complete Street Add c/o Kanaoka Factory, Sakai Plant, DAIKIN I		Sakai-shi Osak	a 591-8511. Iapan
	INVENTOR'S SIGNATURE	Jukur Sin, Osuk	DATE*
GIVEN NAME/FAMILY NAME		,	Oct 1, 2004
Tomohiro YABU Residence (City, State & Country)	Somohire of	CITIZENSHI	10000000000000000000000000000000000000
	•	CITIZENSIII.	11
Osaka, Japan		Japan	
MAILING ADDRESS (Complete Street Add	Ť Ť		
c/o Kanaoka Factory, Sakai Plant, DAIKIN I	NDUSTRIES, LTD., 1304, Kanaoka-cho	Sakai-shi, Osak	a 591-8511, Japan
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Residence (City, State & Country)		CITIZENSH	IP
MAILING ADDRESS (Complete Street Add	ress including City, State & Country)		
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Residence (City, State & Country)		CITIZENSH	IP
MAILING ADDRESS (Complete Street Add	lress including City, State & Country)		••••••
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*
Residence (City, State & Country)	· · · · · · · · · · · · · · · · · · ·	CITIZENSH	IP
MAILING ADDRESS (Complete Street Add	Iress including City, State & Country)		